

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062525AL\
 Data File : FE054585.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jun 2025 20:23
 Sample : Q2403-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061025.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.871	2.821	2.928	BV	147	3550	0.06%	0.008%
2	2.938	2.928	2.953	PV	113	780	0.01%	0.002%
3	3.002	2.953	3.111	PV	1491	37753	0.62%	0.084%
4	3.119	3.111	3.140	VV	243	3679	0.06%	0.008%
5	3.161	3.140	3.275	VV	839	19412	0.32%	0.043%
6	3.295	3.275	3.314	VV	371	6067	0.10%	0.013%
7	3.323	3.314	3.333	VV	322	3649	0.06%	0.008%
8	3.359	3.333	3.443	VV	23812	260177	4.24%	0.577%
9	3.465	3.443	3.546	VV	426	18773	0.31%	0.042%
10	3.577	3.546	3.598	VV	1015	17142	0.28%	0.038%
11	3.622	3.598	3.635	VV	1219	16592	0.27%	0.037%
12	3.657	3.635	3.746	VV	14301	197967	3.23%	0.439%
13	3.777	3.746	3.830	VV	9276	140868	2.30%	0.312%
14	3.853	3.830	3.988	VV	53430	653418	10.66%	1.449%
15	3.998	3.988	4.055	VV	772	23921	0.39%	0.053%
16	4.067	4.055	4.140	VV	518	22381	0.37%	0.050%
17	4.172	4.140	4.194	VV	2832	47757	0.78%	0.106%
18	4.209	4.194	4.269	VV	2066	44730	0.73%	0.099%
19	4.277	4.269	4.285	VV	451	4642	0.08%	0.010%
20	4.305	4.285	4.358	VV	1166	25951	0.42%	0.058%
21	4.364	4.358	4.408	VV	386	9611	0.16%	0.021%
22	4.434	4.408	4.513	VV	538	19456	0.32%	0.043%
23	4.542	4.513	4.580	VV	257	8604	0.14%	0.019%
24	4.611	4.580	4.655	VV	440	11334	0.18%	0.025%
25	4.694	4.655	4.702	VV	332	7344	0.12%	0.016%
26	4.716	4.702	4.780	VV	312	11874	0.19%	0.026%
27	4.792	4.780	4.822	VV	269	4125	0.07%	0.009%
28	4.832	4.822	4.842	VV	128	1463	0.02%	0.003%
29	4.855	4.842	4.919	VV	158	5772	0.09%	0.013%
30	4.934	4.919	5.025	VV	196	7382	0.12%	0.016%
31	5.028	5.025	5.088	VV	121	3782	0.06%	0.008%
32	5.104	5.088	5.129	VV	226	3983	0.06%	0.009%
33	5.137	5.129	5.293	VV	158	6992	0.11%	0.016%
34	5.316	5.293	5.331	VV	108	1119	0.02%	0.002%
35	5.349	5.331	5.363	VV	120	1187	0.02%	0.003%
36	5.408	5.363	5.435	VV	188	4980	0.08%	0.011%

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37	5.449	5.435	5.521	VV	236	6586	0.11%	0.015%
38	5.531	5.521	5.561	VV	104	1247	0.02%	0.003%
39	5.581	5.561	5.681	VV	268	7039	0.11%	0.016%
40	5.692	5.681	5.710	PV	147	1058	0.02%	0.002%
41	5.734	5.710	5.757	VV	133	2057	0.03%	0.005%
42	5.781	5.757	5.864	VV	157	6644	0.11%	0.015%
43	5.874	5.864	5.931	VV	122	3490	0.06%	0.008%
44	5.938	5.931	5.946	VV	72	469	0.01%	0.001%
45	5.976	5.946	5.998	VV	103	2089	0.03%	0.005%
46	6.024	5.998	6.034	PV	106	1311	0.02%	0.003%
47	6.048	6.034	6.091	VV	117	2939	0.05%	0.007%
48	6.184	6.091	6.272	VV	299	18207	0.30%	0.040%
49	6.281	6.272	6.306	VV	236	3628	0.06%	0.008%
50	6.327	6.306	6.354	VV	446	8264	0.13%	0.018%
51	6.448	6.354	6.465	VV	485	23928	0.39%	0.053%
52	6.501	6.465	6.540	VV	706	25794	0.42%	0.057%
53	6.614	6.540	6.672	VV	776	46092	0.75%	0.102%
54	6.689	6.672	6.829	VV	469	28934	0.47%	0.064%
55	6.845	6.829	6.852	VV	192	2122	0.03%	0.005%
56	6.861	6.852	6.872	VV	155	1780	0.03%	0.004%
57	6.898	6.872	7.015	VV	267	10043	0.16%	0.022%
58	7.029	7.015	7.057	VV	108	1273	0.02%	0.003%
59	7.144	7.057	7.161	PV	155	4623	0.08%	0.010%
60	7.190	7.161	7.223	VV	153	3606	0.06%	0.008%
61	7.241	7.223	7.269	VV	142	2607	0.04%	0.006%
62	7.333	7.269	7.348	VV	209	5207	0.08%	0.012%
63	7.356	7.348	7.400	VV	144	2848	0.05%	0.006%
64	7.409	7.400	7.446	VV	222	4345	0.07%	0.010%
65	7.460	7.446	7.485	VV	184	3780	0.06%	0.008%
66	7.505	7.485	7.531	VV	243	4154	0.07%	0.009%
67	7.570	7.531	7.628	VV	337	10580	0.17%	0.023%
68	7.636	7.628	7.704	VV	193	3865	0.06%	0.009%
69	7.736	7.704	7.755	VV	169	2380	0.04%	0.005%
70	7.762	7.755	7.818	PV	81	987	0.02%	0.002%
71	8.017	8.005	8.189	VV	4207	219030	3.57%	0.486%
72	8.201	8.189	8.218	VV	1073	16739	0.27%	0.037%
73	8.232	8.218	8.248	VV	928	16058	0.26%	0.036%
74	8.266	8.248	8.298	VV	956	25383	0.41%	0.056%
75	8.353	8.298	8.396	VV	1992	77492	1.26%	0.172%
76	8.446	8.396	8.523	VV	5161	155855	2.54%	0.346%
77	8.538	8.523	8.561	VV	825	17685	0.29%	0.039%
78	8.587	8.561	8.617	VV	1156	30294	0.49%	0.067%
79	8.661	8.617	8.678	VV	885	26246	0.43%	0.058%
80	8.691	8.678	8.708	VV	833	13962	0.23%	0.031%
81	8.940	8.910	9.023	VV	9099	447268	7.30%	0.992%
82	9.037	9.023	9.095	VV	4664	158645	2.59%	0.352%
83	9.130	9.095	9.155	VV	3150	106696	1.74%	0.237%
84	9.185	9.155	9.254	VV	4331	208005	3.39%	0.461%
85	9.279	9.254	9.340	VV	7823	207486	3.38%	0.460%
86	9.361	9.340	9.381	VV	3008	68427	1.12%	0.152%
87	9.420	9.381	9.448	VV	3677	119042	1.94%	0.264%
88	9.475	9.448	9.487	VV	3340	68586	1.12%	0.152%
89	9.505	9.487	9.548	VV	3731	125770	2.05%	0.279%

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90	9.565	9.548	9.587	VV	3525	77915	1.27%	0.173%
91	9.609	9.587	9.625	VV	4336	86558	1.41%	0.192%
92	9.654	9.625	9.686	VV	7237	192448	3.14%	0.427%
93	9.693	9.686	9.709	VV	4523	59079	0.96%	0.131%
94	9.737	9.709	9.760	VV	5038	140062	2.28%	0.311%
95	9.786	9.760	9.805	VV	5928	135417	2.21%	0.300%
96	9.839	9.805	9.860	VV	5561	162351	2.65%	0.360%
97	9.891	9.860	9.927	VV	5597	192577	3.14%	0.427%
98	9.965	9.927	9.998	VV	9066	331547	5.41%	0.735%
99	10.016	9.998	10.038	VV	9296	204459	3.33%	0.453%
100	10.061	10.038	10.108	VV	24939	509423	8.31%	1.130%
101	10.137	10.108	10.205	VV	7952	407334	6.64%	0.903%
102	10.230	10.205	10.255	VV	6840	191832	3.13%	0.425%
103	10.299	10.255	10.320	VV	7027	255978	4.18%	0.568%
104	10.337	10.320	10.352	VV	7331	136831	2.23%	0.303%
105	10.408	10.352	10.420	VV	9758	323769	5.28%	0.718%
106	10.447	10.420	10.473	VV	19200	420548	6.86%	0.933%
107	10.504	10.473	10.518	VV	11445	287040	4.68%	0.636%
108	10.539	10.518	10.571	VV	13285	357499	5.83%	0.793%
109	10.594	10.571	10.661	VV	12541	498241	8.13%	1.105%
110	10.729	10.661	10.758	VV	10507	527298	8.60%	1.169%
111	10.802	10.758	10.841	VV	43586	903993	14.75%	2.005%
112	10.874	10.841	10.900	VV	22929	558285	9.11%	1.238%
113	10.911	10.900	10.949	VV	11826	308861	5.04%	0.685%
114	11.013	10.949	11.048	VV	10521	564854	9.21%	1.253%
115	11.069	11.048	11.098	VV	9908	279696	4.56%	0.620%
116	11.127	11.098	11.161	VV	12470	420580	6.86%	0.933%
117	11.201	11.161	11.238	VV	21960	696252	11.36%	1.544%
118	11.257	11.238	11.291	VV	13409	361272	5.89%	0.801%
119	11.310	11.291	11.345	VV	11932	326122	5.32%	0.723%
120	11.359	11.345	11.386	VV	9302	222201	3.62%	0.493%
121	11.437	11.386	11.478	VV	10183	525033	8.56%	1.164%
122	11.507	11.478	11.564	VV	44410	932630	15.21%	2.068%
123	11.596	11.564	11.648	VV	18688	599749	9.78%	1.330%
124	11.663	11.648	11.685	VV	8961	190429	3.11%	0.422%
125	11.704	11.685	11.726	VV	8415	195466	3.19%	0.433%
126	11.754	11.726	11.770	VV	8275	208448	3.40%	0.462%
127	11.823	11.770	11.880	VV	496134	6130770	100.00%	13.595%
128	11.902	11.880	11.924	VV	12797	282418	4.61%	0.626%
129	11.941	11.924	11.973	VV	10141	256419	4.18%	0.569%
130	11.991	11.973	12.044	VV	9190	318906	5.20%	0.707%
131	12.061	12.044	12.091	VV	7041	190589	3.11%	0.423%
132	12.113	12.091	12.131	VV	7222	163258	2.66%	0.362%
133	12.178	12.131	12.208	VV	31288	634335	10.35%	1.407%
134	12.221	12.208	12.296	VV	7472	351797	5.74%	0.780%
135	12.305	12.296	12.351	VV	6029	181910	2.97%	0.403%
136	12.374	12.351	12.424	VV	5548	220409	3.60%	0.489%
137	12.453	12.424	12.504	VV	6406	263538	4.30%	0.584%
138	12.549	12.504	12.574	VV	9199	270396	4.41%	0.600%
139	12.589	12.574	12.618	VV	6747	145914	2.38%	0.324%
140	12.641	12.618	12.678	VV	5285	156103	2.55%	0.346%
141	12.690	12.678	12.713	VV	3849	79990	1.30%	0.177%

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142	12.742	12.713	12.786	VV	4297	167492	2.73%	0.371%
143	12.820	12.786	12.863	VV	17856	334182	5.45%	0.741%
144	12.886	12.863	12.918	VV	4588	123566	2.02%	0.274%
145	12.933	12.918	13.017	VV	3135	161216	2.63%	0.357%
146	13.037	13.017	13.050	VV	2337	44071	0.72%	0.098%
147	13.075	13.050	13.128	VV	2890	116946	1.91%	0.259%
148	13.141	13.128	13.162	VV	2437	43939	0.72%	0.097%
149	13.183	13.162	13.195	VV	2456	43313	0.71%	0.096%
150	13.215	13.195	13.225	VV	2698	43743	0.71%	0.097%
151	13.267	13.225	13.364	VV	346337	4497913	73.37%	9.974%
152	13.375	13.364	13.406	VV	2690	57747	0.94%	0.128%
153	13.433	13.406	13.588	VV	7846	237303	3.87%	0.526%
154	13.597	13.588	13.631	VV	995	23373	0.38%	0.052%
155	13.665	13.631	13.759	VV	1307	72014	1.17%	0.160%
156	13.781	13.759	13.799	VV	1074	19660	0.32%	0.044%
157	13.813	13.799	13.838	VV	822	16632	0.27%	0.037%
158	13.857	13.838	13.897	VV	932	25826	0.42%	0.057%
159	13.940	13.897	13.952	VV	650	18194	0.30%	0.040%
160	13.971	13.952	13.994	VV	969	17012	0.28%	0.038%
161	14.021	13.994	14.128	VV	3323	67694	1.10%	0.150%
162	14.164	14.128	14.188	VV	251	6779	0.11%	0.015%
163	14.243	14.203	14.281	VV	353	8133	0.13%	0.018%
164	14.289	14.281	14.301	VV	199	1612	0.03%	0.004%
165	14.320	14.301	14.338	VV	146	2416	0.04%	0.005%
166	14.359	14.338	14.367	VV	182	2326	0.04%	0.005%
167	14.385	14.367	14.398	VV	323	4679	0.08%	0.010%
168	14.456	14.398	14.482	VV	1059	27978	0.46%	0.062%
169	14.533	14.482	14.561	VV	750	22118	0.36%	0.049%
170	14.584	14.561	14.615	VV	1642	23864	0.39%	0.053%
171	14.641	14.615	14.685	VV	484	12783	0.21%	0.028%
172	14.696	14.685	14.705	VV	243	2504	0.04%	0.006%
173	14.711	14.705	14.720	VV	257	2012	0.03%	0.004%
174	14.735	14.720	14.765	VV	254	4429	0.07%	0.010%
175	14.791	14.765	14.821	PV	228	5384	0.09%	0.012%
176	14.872	14.821	14.890	VV	358	9542	0.16%	0.021%
177	14.905	14.890	14.951	VV	431	8136	0.13%	0.018%
178	15.010	14.951	15.042	VV	376	10251	0.17%	0.023%
179	15.095	15.042	15.108	VV	825	19187	0.31%	0.043%
180	15.125	15.108	15.148	VV	1337	19750	0.32%	0.044%
181	15.174	15.148	15.237	VV	1931	35877	0.59%	0.080%
182	15.248	15.237	15.301	VV	228	3429	0.06%	0.008%
183	15.321	15.301	15.388	PV	200	5080	0.08%	0.011%
184	15.531	15.388	15.631	PV	6509	256198	4.18%	0.568%
185	15.657	15.631	15.685	VV	2104	49567	0.81%	0.110%
186	15.710	15.685	15.755	VV	2062	36785	0.60%	0.082%
187	15.780	15.755	15.801	VV	263	5560	0.09%	0.012%
188	15.829	15.801	15.846	VV	176	2696	0.04%	0.006%
189	15.858	15.846	15.870	VV	86	1211	0.02%	0.003%
190	15.885	15.870	15.895	PV	91	1113	0.02%	0.002%
191	15.976	15.895	15.989	VV	228	5910	0.10%	0.013%
192	16.077	15.989	16.095	VV	406	14657	0.24%	0.033%
193	16.113	16.095	16.125	VV	464	6734	0.11%	0.015%
194	16.150	16.125	16.187	VV	1491	24852	0.41%	0.055%

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195	16.214	16.187	16.258	VV	603	11524	0.19%	0.026%
196	16.279	16.258	16.304	VV	273	3984	0.06%	0.009%
197	16.338	16.304	16.364	PV	191	4406	0.07%	0.010%
198	16.456	16.364	16.488	VV	193	7880	0.13%	0.017%
199	16.601	16.488	16.613	VV	1190	42350	0.69%	0.094%
200	16.632	16.613	16.677	VV	1844	32178	0.52%	0.071%
201	16.710	16.677	16.768	VV	909	23939	0.39%	0.053%
202	16.792	16.768	16.814	VV	366	6963	0.11%	0.015%
203	16.823	16.814	16.845	VV	239	3350	0.05%	0.007%
204	16.871	16.845	16.900	VV	193	4526	0.07%	0.010%
205	16.946	16.900	16.958	PV	131	3731	0.06%	0.008%
206	16.983	16.958	17.008	VV	205	3295	0.05%	0.007%
207	17.100	17.008	17.125	PV	2999	54467	0.89%	0.121%
208	17.145	17.125	17.165	VV	1283	17184	0.28%	0.038%
209	17.180	17.165	17.216	VV	569	9048	0.15%	0.020%
210	17.257	17.216	17.270	VV	214	2639	0.04%	0.006%
211	17.337	17.270	17.351	PV	116	2967	0.05%	0.007%
212	17.386	17.351	17.398	PV	126	1204	0.02%	0.003%
213	17.434	17.398	17.464	PV	504	8677	0.14%	0.019%
214	17.550	17.464	17.597	VV	4108	79928	1.30%	0.177%
215	17.639	17.597	17.678	VV	695	16411	0.27%	0.036%
216	17.687	17.678	17.695	VV	102	1099	0.02%	0.002%
217	17.761	17.695	17.796	PV	264	7781	0.13%	0.017%
218	17.880	17.796	17.889	VV	122	3020	0.05%	0.007%
219	17.949	17.889	17.963	PV	1643	28238	0.46%	0.063%
220	17.989	17.963	18.027	VV	4959	80633	1.32%	0.179%
221	18.082	18.027	18.106	VV	1824	34424	0.56%	0.076%
222	18.128	18.106	18.144	VV	708	13057	0.21%	0.029%
223	18.167	18.144	18.187	VV	499	9719	0.16%	0.022%
224	18.215	18.187	18.236	VV	491	8275	0.13%	0.018%
225	18.306	18.236	18.331	PV	1460	25788	0.42%	0.057%
226	18.412	18.331	18.450	VV	6398	168150	2.74%	0.373%
227	18.466	18.450	18.474	VV	935	13565	0.22%	0.030%
228	18.512	18.474	18.538	VV	755	27014	0.44%	0.060%
229	18.566	18.538	18.574	VV	359	8371	0.14%	0.019%
230	18.728	18.574	18.744	VV	226	23225	0.38%	0.051%
231	18.820	18.744	18.861	PV	6537	107533	1.75%	0.238%
232	18.926	18.861	18.951	PV	821	14353	0.23%	0.032%
233	19.221	18.951	19.278	VV	5604	98083	1.60%	0.217%
234	19.342	19.278	19.350	PV	309	9254	0.15%	0.021%
235	19.473	19.350	19.491	VV	505	15254	0.25%	0.034%
236	19.608	19.491	19.645	VV	5561	128135	2.09%	0.284%
237	19.726	19.645	19.742	VV	1166	54509	0.89%	0.121%
238	19.983	19.742	20.021	VV	5835	338821	5.53%	0.751%
239	20.248	20.021	20.282	VV	11557	617002	10.06%	1.368%
240	20.349	20.282	20.385	VV	8430	347561	5.67%	0.771%
241	20.705	20.385	20.731	VV	11907	1694835	27.64%	3.758%
242	20.895	20.731	20.908	VV	12458	1215493	19.83%	2.695%
243	20.927	20.908	20.955	VV	12384	339934	5.54%	0.754%
244	20.984	20.955	21.035	VV	11610	546192	8.91%	1.211%
245	21.077	21.035	21.107	VV	12217	491762	8.02%	1.090%
246	21.213	21.107	21.281	VV	10815	1089184	17.77%	2.415%

						rteres		
247	21.424	21.281	21.457	VV	9828	1019124	16.62%	2.260%
248	21.494	21.457	21.619	VV	9656	818310	13.35%	1.815%
249	21.627	21.619	21.646	VV	6875	111800	1.82%	0.248%
250	21.831	21.646	21.858	VV	7103	874695	14.27%	1.940%
251	21.954	21.858	22.077	VV	6051	685185	11.18%	1.519%
252	22.222	22.077	22.234	VV	3293	293178	4.78%	0.650%
253	22.249	22.234	22.405	VV	2902	158369	2.58%	0.351%
						Sum of corrected areas:		45096658

Aliphatic EPH 061025.M Thu Jun 26 03:28:50 2025